Venopapers fle

OF THE STATE OF TH			M(Millions)	Retuit	
7/	Natur	il _	Clarified	Retuit	Tatal
960	778	21.17.	803 21.8	% 2,100 57.	3,681
1970	891	15.6%	1.521 26		
979	2,010	14%.	4,430 317	7,600 55	14,040
1985	3,800	157.	8,100 32		- H
1990	6,800	16%	14,100 33	21,700 51	0° 42,600
				lecting as 1. of 1'll adv.	
			nearly wel	of preprint	ed risects.
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		: Du	neared use 0 6.8 24.2	of preprint	ut.
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	Trans	: Du- 197 197	neoned use 6.8 8 24.2 9 29.6	of preprint	uts (projected) (20% over 19
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	Trans	: Du- 197 197	neoned use 6.8 8 24.2 9 29.6	of preprint	uts (projected) (20% over 19

	A.M. Ciz.	P. M. Cric.	Total Daily	
1950	2),266	32,563	53,829	
1960	24,029	34,853	_58,882	· · · · · · · · · · · · · · · · · · ·
19 70	25,934	36,174	62,108	
19 78	27,657	3 4,333	61,990	
	·			20406
				2040682720
				-

Newspapers, cont Trend! Increased conversion of newspapers from letterpress to offset printing - better initial cost efficiency (letterpress equip. is now special order), improved reproduction abilities, more efficient maintenance and parts availability. 402/969
23% of altaulypyers 72.2% of altolate
30,5.4% of totalday 1283 paper 36.6% offset letterses Total In next 5 yrs., larger papers will be converting to offset. The 4. of all daily papers printering by offset will not increase substantially, but the 4. of total daily circulation will. However, the development of a new lightweight press based on letterpress concept is expected in 5-8 yrs. Likely users - those papers still printing by letterpress and offset users who installed equipment in the 1960's.

Newspapers, cont Trend: Satellite microwave transmission of advertising from centers throughout the U.S. to participating newspapers (those with receiving antennas). Plate is automatically reproduced at receiving newspapers with no loss of reproduction quality from the original. Color or B+iv. Currently in we in Japan. Technology curently available - only hangup is FCC which requires expensive studies by individual newspapers proving their antennas do not interfere with other transmissions in the market. The newspaper industry will seek blanket approval from the FCC for all papers sine signals are no greater than that of a CB radio. quote of Robert G. Marbut, pres. Harte-Hanks & Commun. Inc. In the 80's, some advertisées and advertising agencies will operate their own earth transmission stations, enabling them to be on line to a nationwide newspaper satellite network.

Trend: Increased sectionalization of newspapers. Trend will continue. - 24 sapers in top 10 mkts publish special sections in regular, non-daily intervals Remore: appeal to different segments of readers; attract increased ad Trend: Move towards afternative delivery systems in the 80's; away from boy deliveries, towards private delivery services which may also deliver magazines, preprinto, compora, Longer range forecast: Home vides receivers to receive newspaper content

Newspaper cont

Trend	Newspre	it costs	contin	4 to escalate
lui	supplies	the they a	rell loose	n by 1985,
		news	frint ton) 0 0 4
	1970	\	152	06 8 8
	1970		305	7 = 10
	197	8	335	-
	1980	*	400	- 10 mit
skoul	stor about of	Lemand - per	Jon ridel	prod capacity,
Pud	blishers con	time sean	ih for	an atternative
to	wood pulp	fiber in	manifo	icture of news -
	unt. One p	ossibility,	inder st	udy -
k	enaf (hem	p-like fal	er) fil	e newsprint
fu	aded by U.S.	Dept fagu	rulto-4	
Trend:	Number of	morning	papers	a papers
Con	time to gro	w relative	to tot	al papers
NAB COLLEGE OF THE STANKE	Reasons: T	V Competiti	on, ner	vs timeliness,
978 000 June 8	necessito	for early p	vess sta	ts, Changes
PANER	in lifest	gle, fewer	deliver	z svoblems
	AM Papers	PM Papers	Total	Gross Cui.
1960	312	1459	1763	58,900,000
1965	320	1444	1751	60, 400,000
1978	334	1429	1748	62,100,000
1975	355	1436	1756	60,700,000
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Source: https://www.industrydocuments.ucsf.edu/docs/xndm0004